

## ABSTRACT OF THE DISCLOSURE

A patch panel mainly includes a panel with support holes which may be of rectangular shape and is located on each side of the panel; an electric circuit board mounted on the panel, which is structured a plurality of jacks and a plurality of IDC sets (Insulation Displaced Contact); the plurality of jacks separated into at least one set, which are parallelly located on the electric circuit board; the plurality of IDC sets separated into upper and lower sets, which are parallelly located on the electric circuit board and electrically connect with the plurality of jacks; a plurality of cable split rings with flexible holders to be plugged into the support holes oriented horizontally or vertically; and a cover with a plurality of openings, which covers the electric circuit board and exposes the jacks and the IDC sets.